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1 [Computer graphics teaching support using X3D: extensible 3D graph](#)

[authors](#)
[Don Brutzman](#)

 December 2008 **SIGGRAPH Asia '08**: SIGGRAPH ASIA 2008 courses

Publisher: ACM [Request Permissions](#)

 Full text available: [Pdf](#) (14.26 MB) [Additional Information](#): [full citation](#), [abstract](#), [referer](#)
Bibliometrics: Downloads (6 Weeks): 18, Downloads (12 Months): 91, Citation

X3D is the ISO-standard scene-graph language for interactive 3D graph new course is available for teaching the fundamentals of 3D graphics us (X3D). Resources include a detailed textbook, an authoring tool, hundre

Keywords: 2D and 3D modeling, interactive techniques, scene graphs, web graphics

2 [Fast detection of communication patterns in distributed executions](#)

[Thomas Kunz, Michiel F. H. Seuren](#)

 November 1997 **CASCON '97**: Proceedings of the 1997 conference of the C Advanced Studies on Collaborative research

Publisher: IBM Press

 Full text available: [Pdf](#) (4.21 MB) [Additional Information](#): [full citation](#), [abstract](#), [referer](#)
Bibliometrics: Downloads (6 Weeks): 22, Downloads (12 Months): 386, Citatic

Understanding distributed applications is a tedious and difficult task. Vis on process-time diagrams are often used to obtain a better understandi execution of the application. The visualization tool we use is Poet, an ev

3 [Citrus: a language and toolkit for simplifying the creation of structure code and data](#)

[Andrew J. Ko, Brad A. Myers](#)

 October 2005 **UI ST '05**: Proceedings of the 18th annual ACM symposium on software and technology


Publisher: ACM [Request Permissions](#)

 Full text available: [Pdf](#) (1.37 MB) [Additional Information](#): [full citation](#), [abstract](#), [referer terms](#)
Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 25, Citation

Direct-manipulation editors for structured data are increasingly common. If editors can greatly simplify the creation of structured data, there are fewer barriers to the creation of the editors themselves. This paper presents Citrus, a new

Keywords: interface builder, structured editing, toolkit

4 [Tribe: a simple virtual class calculus](#)

 [Dave Clarke, Sophia Drossopoulou, James Noble, Tobias Wrigstad](#)

March 2007 **AOSD '07**: Proceedings of the 6th international conference on software development

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Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 47, Citation

Beginning with BETA, a range of programming language mechanisms such as classes (class-valued attributes of objects) have been developed to allow the presence of mutually dependent classes. This paper presents Tribe,

Keywords: subtyping, virtual classes

5 [Integrated information management: an interactive, extensible architecture for information retrieval](#)

[Eric Nyberg, Hal Daume](#)

March 2001 **HLT '01**: Proceedings of the first international conference on human-computer technology research


Publisher: Association for Computational Linguistics

Full text available:  [Pdf](#) (176.05 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 7, Citation C

Most current IR research is focused on specific technologies, such as filter classification, entity extraction, question answering, etc. There is relatively little work on merging multiple technologies into sophisticated applications, due in

6 [Correctness of a gossip based membership protocol](#)

 [André Allavena, Alan Demers, John E. Hopcroft](#)

July 2005 **PODC '05**: Proceedings of the twenty-fourth annual ACM symposium on distributed computing


Publisher: ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (202.50 KB) Additional Information: [full citation](#), [references](#), [cite](#)

Bibliometrics: Downloads (6 Weeks): 19, Downloads (12 Months): 157, Citation C

Keywords: epidemic, gossip, group communication, membership, peer-to-peer, probabilistic multi-cast, random graphs, reliability, scalability

7 [A programming model for active documents](#)

 [Paul Dourish, W. Keith Edwards, Jon Howell, Anthony LaMarca, John Lampson, Michael Petersen, Michael Salisbury, Doug Terry, Jim Thornton](#)

November 2000 **UIST '00**: Proceedings of the 13th annual ACM symposium on user interface software

software and technology


Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (115.49 KB) Additional Information: [full citation](#), [references](#), [cite](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 42, Citation


Keywords: active properties, component software, customization, docu management

8 [Subtext: uncovering the simplicity of programming](#)

 [Jonathan Edwards](#)

October 2005 **OOPSLA '05**: Proceedings of the 20th annual ACM SIGPLAN (Object-oriented programming, systems, languages, and appli

Publisher: ACM  [Request Permissions](#)

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Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 96, Citator


Representing programs as text strings makes programming harder then source text of a program is far removed from its behavior. Bridging this what makes programming so inhumanly difficult -- we are not compilers

Keywords: copying, non-textual programming, prototypes, visual prog

Also published in:

October 2005 **SIGPLAN Notices** Volume 40 Issue 10

9 [Jazz: an extensible zoomable user interface graphics toolkit in Java](#)

 [Benjamin B. Bederson](#), [Jon Meyer](#), [Lance Good](#)

November 2000 **UI ST '00**: Proceedings of the 13th annual ACM symposium software and technology


Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (137.37 KB) Additional Information: [full citation](#), [references](#), [cite](#)

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 222, Citatic

Keywords: Jazz, Pad+ + , animation, graphics, user interface managem (UIMS), zoomable user interfaces (ZUIs)

10 [Exporting and interactively querying Web service-accessed sources:](#)

 [System](#)

[Michalis Petropoulos](#), [Alin Deutsch](#), [Yannis Papakonstantinou](#), [Yannis Katsis](#)
November 2007 **Transactions on Database Systems (TODS)** , Volume 32 I:

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (1.80 MB) Additional Information: [full citation](#), [abstract](#), [referer](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 91, Citation

The CLIDE System assists the owners of sources that participate in Web data publishing systems to publish a restricted set of parameterized que schema of their sources and package them as WSDL services. The sourc relational ...

Keywords: Middleware, Web services, limited access patterns, query re

11 [Anticipatory Planning Support System](#)

[John R. Surdu](#), [John M. D. Hill](#), [Udo W. Pooch](#)

December 2000 **WSC '00**: Proceedings of the 32nd conference on Winter sim

Publisher: Society for Computer Simulation International

Full text available:  [Pdf](#) (215.81 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 22, Citation

A new approach to military planning and execution has been proposed. seeks to merge planning and execution, and replaces reaction to events of events. This paper presents a methodology for building an automatec

12 [Development of XML-based tools to support user interaction with alg visualization](#)



[Thomas Naps](#), [Guido Rößling](#), [Peter Brusilovsky](#), [John English](#), [Duane Jarc](#), [Charles Leska](#), [Myles McNally](#), [Andrés Moreno](#), [Rockford J. Ross](#), [Jaime Urq](#)

December 2005 **SI GCSE Bulletin**, Volume 37 Issue 4

Publisher: ACM

Full text available:  [Pdf](#) (421.21 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 50, Citation

As a report of a working group at ITiCSE 2005, this paper represents a of XML specifications and tools in algorithm visualization, particularly wi supporting user interaction. A detailed description is given of how an int

Keywords: XML, animation, pedagogy, visualization


13 [Graphical notations, narratives and persuasion: a Pliant Systems ap](#) [Hypertext Tool Design](#)



[Luke Emmet](#), [George Cleland](#)

June 2002 **HYPERTEXT '02**: Proceedings of the thirteenth ACM conference hypermedia

Publisher: ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (356.79 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)
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Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 34, Citation

The Adelard Safety Case Editor (ASCE) is a hypertext tool for constructi structured arguments. ASCE is used in the safety industry, and can be u other contexts when graphical presentation can make argument structu

Keywords: field experience, graphical notation, hypertext argumentati systems, safety cases, safety related systems, technology adoption, use

14 [Real-time shading](#)



[Marc Olano](#), [Kurt Akeley](#), [John C. Hart](#), [Wolfgang Heidrich](#), [Michael McCool](#), [Randi Rost](#)

August 2004 **SIGGRAPH '04**: SIGGRAPH 2004 Course Notes


Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (7.39 MB) Additional Information: [full citation](#), [abstract](#), [cited b](#)

Bibliometrics: Downloads (6 Weeks): 42, Downloads (12 Months): 630, Citatit

Real-time procedural shading was once seen as a distant dream. When this course was offered four years ago, real-time shading was possible, of-a-kind hardware or by combining the effects of tens to hundreds of r

15 [The elements of nature: interactive and realistic techniques](#)

 [Oliver Deussen, David S. Eberl, Ron Fedkiw, E. Kenton Musgrave, Przemysław Doug Roble, Jos Stam, Jerry Tessendorf](#)

August 2004 **SIGGRAPH '04**: SIGGRAPH 2004 Course Notes


Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (17.65 MB) Additional Information: [full citation](#), [abstract](#), [cited b](#)

Bibliometrics: Downloads (6 Weeks): 144, Downloads (12 Months): 1425, Citi

This updated course on simulating natural phenomena will cover the lat production techniques for simulating most of the elements of nature. Th provide movie production, interactive simulation, and research perspect

16 [OviVis: visualization of peer-to-peer networks in simulation and testb](#)

 [Konrad Jünemann, Jochen Dinger](#)

April 2008 **CNS '08**: Proceedings of the 11th communications and networki symposium

Publisher: ACM

Full text available:  Pdf (257.80 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 57, Citation

Peer-to-Peer (P2P) networks are realized as overlay networks and hence between arbitrary P2P nodes can exist. In addition, P2P networks dynan changes in the environment in order to be scalable and robust. Thus, ne topologies ...

Keywords: network visualization, peer-to-peer

17 [A focus+context technique based on hyperbolic geometry for visualiz hierarchies](#)

[John Lamping, Ramana Rao, Peter Pirolli](#)


May 1995 **CHI '95**: Proceedings of the SIGCHI conference on Human facto systems

Publisher: ACM Press/Addison-Wesley Publishing Co.

Full text available:  Html (38.68 KB) Additional Information: [full citation](#), [references](#), [cite](#)

Bibliometrics: Downloads (6 Weeks): 16, Downloads (12 Months): 219, Citatit

18 [InAuthoring environment: interfaces for creating spatial stories and g](#)

 [Filipe Barrenho, Teresa Romão, Tiago Martins, Nuno Correia](#)

June 2006 **ACE '06**: Proceedings of the 2006 ACM SIGCHI international cor Advances in computer entertainment technology

Publisher: ACMFull text available:  Pdf (424.83 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 59, Citation

This paper focuses on the design and development of an authoring environment for the InStory project. InStory is a platform for mobile storytelling, gaming and information access. It focuses on the exploration of cultural and historic

Keywords: hypermedia, interactive storytelling, location based system multimedia, spatial stories and games, storyboard authoring, visual inte

19 [Authoring transformations by direct manipulation for adaptable multimedia presentations](#)

[Lionel Villard](#)November 2001 **DocEng '01:** Proceedings of the 2001 ACM Symposium on engineering**Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (3.00 MB) Additional Information: [full citation](#), [abstract](#), [referer](#)**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 33, Citation

In this paper, we present a method for authoring generic and adaptable presentations. This method relies on document transformations. For the available tools, designing the XML content and the transformation sheet and ...

Keywords: XML, XSLT, authoring tools, document model, incremental multimedia

20 [An integrated object model for activity network based simulation](#)

[Gert Zülch](#), [Jörg Fischer](#), [Uwe Jonsson](#)December 2000 **WSC '00:** Proceedings of the 32nd conference on Winter simulation**Publisher:** Society for Computer Simulation InternationalFull text available:  Pdf (398.55 KB) Additional Information: [full citation](#), [abstract](#), [referer](#)**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 24, Citation

This paper describes an object-orientated simulation approach towards planning of production systems. The main obstacle for an integrated use over different planning areas and stages are the different views on a pro

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